

§§ 63.12006–63.12099

40 CFR Ch. I (7–1–14 Edition)

(7) Wastewater drips from procedures such as disconnecting hoses after cleaning lines; and

(8) Noncontact cooling water.

Wastewater stream means a stream that contains only wastewater as defined in this section.

Work practice standard means any design, equipment, work practice or operational standard, or combination thereof, that is promulgated pursuant to section 112(h) of the Clean Air Act.

§§ 63.12006–63.12099 [Reserved]

TABLE 1 TO SUBPART HHHHHHH OF PART 63—EMISSION LIMITS AND STANDARDS FOR EXISTING AFFECTED SOURCES

For this type of emission point . . .	And for this air pollutant . . .	And for an affected source producing this type of PVC resin . . .	You must meet this emission limit . . .
1. PVC-only process vents ^a . . .	a. Vinyl chloride	All resin types	6.0 parts per million by volume (ppmv).
	b. Total hydrocarbons	All resin types	9.7 ppmv measured as propane.
	c. Total organic HAP ^b	All resin types	56 ppmv.
	d. Hydrogen chloride	All resin types	78 ppmv.
	e. Dioxins/furans (toxic equivalency basis).	All resin types	0.038 nanograms per dry standard cubic meter (ng/dscm).
2. PVC-combined process vents ^a .	a. Vinyl chloride	All resin types	1.1 ppmv.
	b. Total hydrocarbons	All resin types	4.2 ppmv measured as propane.
	c. Total organic HAP ^b	All resin types	9.8 ppmv.
	d. Hydrogen chloride	All resin types	380 ppmv.
	e. Dioxins/furans (toxic equivalency basis).	All resin types	0.051 ng/dscm.
3. Stripped resin	a. Vinyl chloride	i. Bulk resin	7.1 parts per million by weight (ppmw).
		ii. Dispersion resin	1300 ppmw.
		iii. Suspension resin	37 ppmw.
		iv. Suspension blending resin	140 ppmw.
		v. Copolymer resin	790 ppmw.
	b. Total non-vinyl chloride organic HAP.	i. Bulk resin	170 ppmw.
		ii. Dispersion resin	240 ppmw.
		iii. Suspension resin	670 ppmw.
		iv. Suspension blending resin	500 ppmw.
		v. Copolymer resin	1900 ppmw.
4. Process Wastewater	a. Vinyl chloride	All resin types	6.8 ppmw.
	b. Total non-vinyl chloride organic HAP.	All resin types	110 ppmw.

^aEmission limits at 3 percent oxygen, dry basis.

^bTotal organic HAP is alternative compliance limit for THC.

TABLE 2 TO SUBPART HHHHHHH OF PART 63—EMISSION LIMITS AND STANDARDS FOR NEW AFFECTED SOURCES

For this type of emission point . . .	And for this air pollutant . . .	And for an affected source producing this type of PVC resin . . .	You must meet this emission limit . . .
1. PVC-only process vents ^a . . .	a. Vinyl chloride	All resin types	0.56 ppmv.
	b. Total hydrocarbons	All resin types	7.0 ppmv measured as propane.
	c. Total organic HAP ^b	All resin types	5.5 ppmv.
	d. Hydrogen chloride	All resin types	0.17 ppmv.
	e. Dioxins/furans (toxic equivalency basis).	All resin types	0.038 ng/dscm.
2. PVC-combined process vents ^a .	a. Vinyl chloride	All resin types	0.56 ppmv.
	b. Total hydrocarbons	All resin types	2.3 ppmv measured as propane.